PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known			
		Application Number			
		Filing Date			
for FY 2003		First Named Inventor	Craig A. Hickman		
Effective 01/01/2003. Patent fees are subject to a		Examiner Name			
Applicant claims small entity status. See 37	CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$)2	008	Attorney Docket No.	108298728US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	3. ADDITIONAL FEES						
Order	Large	e Entity	<u> Smal</u>		,			
Deposit Account:	Fee	Fee	Fee		Fee Description Fee Paid			
Deposit Account Number 50-0665	Code	. ,,,	Code	. ,,	,			
Deposit Account Name	1051	130	2051		Surcharge – late filing fee or oath			
The Commissioner is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or			
Charge fee(s) indicated below Credit any overpayments	1,050	420	1,053	120	cover sheet			
Charge any underpayment during the pendency of this application	1053	130	1053		Non-English Specification			
Charge fee(s) indicated below, except for the filing fee	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
to the above-identified deposit account.	1804	920*	1804	920*				
FEE CALCULATION	_			020	Examiner action			
1. BASIC FILING FEE	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Large Entity Small Entity	1251	110	2251	55	Extension for reply within first month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1252	410	2252		Extension for reply within second month			
1001 750 2001 375 Utility filing fee 750	1253	930	2253	465	Extension for reply within third month			
1001 750 2001 375 Offiny filling fee 750	1254	1,450	2254	725	Extension for reply within fourth month			
	1255	1,970	2255	985	Extension for reply within fifth month			
1003 520 2003 260 Plant filing fee	1401	320	2401	160	Notice of Appeal			
1004 750 2004 375 Reissue filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1205 160 2005 80 Provisional filing fee	1403	280	2403		Request for oral hearing			
SUBTOTAL (1) (\$) 750	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable			
Fee from	1453	1,300	2453	650	Petition to revive - unintentional			
Extra Claims below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)			
Total Claims 55 -20** = 35 X 18 = 630	1502	470	2502	235	Design issue fee			
Independent Claims 10 - 3** = 7 X 84 = 588	1503	630	2503	315	Plant issue fee			
Multiple Dependent = 0	1460	130	1460	130	Petitions to the Commissioner			
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure			
Code (\$) Code (\$)	2001	40	1,,,,,	40	Stmt			
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection			
1203 280 2203 140 Multiple dependent claim, if not paid	,	,			(37 CFR 1.129(a))			
1204 84 2204 42 ** Reissue independent claims over	1810	750	2810	375	For each additional invention to be			
original patent	1				examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
SUBTOTAL (2) (\$) 1218	1802	900	1802	900	Request for expedited examination of a design application			
· · 	Other '	fee (spec	cify)					
• •			,,	ling Fee P	Paid SUBTOTAL (3) (\$) 40			
**or number previously paid, if greater; For Reissues, see above	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,ou b,	asio i	ilg i cc ,	aid GODIOTAL (O) (TW) TO			

SUBMITTED BY					(Complete	(if applicable)
Name (Print/Type)	David T. Dutcher	Λ	Registration No. (Attorney/Agent)	51,638	Telephone	(206) 264-6465
Signature	Hund	Mita			Date	August 6, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122′ and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

INVENTORSHIP DECLARATION BY JOINT INVENTORS

I HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are stated next to my name in PART A hereof.

I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

PHOTOLITHOGRAPHIC STEPPER AND/OR SCANNER MACHINES INCLUDING CLEANING DEVICES AND METHODS OF CLEANING PHOTOLITHOGRAPHIC STEPPER AND/OR SCANNER MACHINES

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the specifica	ation of which:			
\boxtimes	is attached heret	0.	` <i>.</i>	
	was filed on (if applical	 , , , , ,	and was	amended on

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under 35 USC §119(a)-(d) or (f), §172, or §365(a)-(b) of any foreign or international application(s) for patent or inventor's certificate listed in PART B hereof and have also identified in PART B hereof any such foreign or international application having a filing date before that of the application of which priority is claimed.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I understand that the execution of this document does not in itself establish an attorney-client relationship between the undersigned and Perkins Coie LLP, or any of its attorneys.

INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART A: INVENTOR INFORMATION AND SIGNATURE

Full name of FIRST inventor:	Craig A. Hickman	
Citizenship:USA	Mailing Address: _	82 West Chrisfield Drive Meridian, Idaho 83642
Residence (if different):		
Inventor's Signature:	With	Date: 7/22/03
Full name of SECOND inventor:	Paul D. Shirley	· · · · · · · · · · · · · · · · · · ·
Citizenship: USA	Mailing Address: _	1922 S. Weimaraner Way Meridian, Idaho 83642
Residence (if different):		
Inventor's Signature:	11-1	Date: <u>7/23/03</u>
)	

INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART B: CLAIM TO PRIORITY OF FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d) and (f), §172, or §365(a)-(b)

Country	App. No.	Filing Date	Priority Not Claimed
			· 🗇

Approved for use through 10/31/2002, OMB 0651-0032

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Signature

First Inventor Craig A. Hickman PHOTOLITHOGRAPHIC STEPPER AND/OR SCANNER MACHINES INCLUDING CLEANING DEVICES AND METHODS OF CLEANING PHOTOLITHOGRAPHIC STEPPER AND/OR SCANNER MACHINES	Attorne	y Docket	lo. 108298728US
Title INCLUDING CLEANING DEVICES AND METHODS OF CLEANING	First In	ventor	Craig A. Hickman
	Title	INCLUD	NG CLEANING DEVICES AND METHODS OF CLEANING

Date

August 6, 2003

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV343592357US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. \square Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification з. 🛛 a. Computer Readable Form (CRF) [Total Pages 23 (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🛛 37 C.F.R.§3.73(b) Statement N Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Information Disclosure 4. 🛛 12. 🔲 Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 3 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. 🗌 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Authorization for Extensions of Time **Check for Fees** 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Examiner Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ☐ Claims the benefit of Application No. 17. CORRESPONDENCE ADDRESS 25096 or

Correspondence address below □ Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name (Print/Type) Registration No. (Attorney/Agent) Daivd T. Dutcher 51,638

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

CRAIG A. HICKMAN AND

PAUL D. SHIRLEY

FILED:

CONCURRENTLY HEREWITH

For:

PHOTOLITHOGRAPHIC STEPPER AND/OR SCANNER MACHINES INCLUDING CLEANING **DEVICES AND METHODS OF CLEANING** PHOTOLITHOGRAPHIC STEPPER AND/OR

SCANNER MACHINES

Authorization for Extensions of Time Under 37 C.F.R. § 1.136(a)(3)

Mail Stop Patent Application **Commissioner for Patents** P.O. Box 1450. Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0665.

Respectfully submitted, Perkins Coie LLP

David T. Dutcher Registration No. 51,638

Correspondence Address:

Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 583-8888